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NOTICE OF ALLOWANCE AND FEE(S) DUE

24299

7590

04/20/2006

GEORGE SAI-HALASZ 303 TABER AVENUE PROVIDENCE, RI 02906 EXAMINER

WILLIAMS, DON J

ART UNIT PAPER NUMBER

2070

DATE MAILED: 04/20/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/737,038	12/16/2003	Min Yang	YOR920030313US1	4758

TITLE OF INVENTION: PHOTODETECTOR WITH HETERO-STRUCTURE USING LATERAL GROWTH

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	07/20/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
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or <u>Fax</u> (571)-273-2885

appropriate. All further cor indicated unless corrected to maintenance fee notification	respondence including the Par below or directed otherwise in	tent, advance ord Block 1, by (a)	ders and notification specifying a new			
CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block 1 for any	change of address)		Fee(s) Transmittal. T	f mailing can only be used f his certificate cannot be used hal paper, such as an assignment te of mailing or transmission.	for any other accompanying
24299 75' GEORGE SAI-H 303 TABER AVEN PROVIDENCE, RI	ALASZ NUE			Ce	ertificate of Mailing or Transhis Fee(s) Transmittal is bein with sufficient postage for final Stop ISSUE FEE address PTO (571) 273-2885, on the control of	smission g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.
						(Depositor's name)
						(Signature)
				<u> </u>		(Date)
APPLICATION NO.	FILING DATE	. F	IRST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/737,038	12/16/2003		Min Yang		YOR920030313US1	4758
APPLN. TYPE	HOTODETECTOR WITH HE	ISSUE FE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	1	\$300	\$1700	07/20/2006
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WILLIAM		2878	<u> </u>	250-214100	J	
Change of correspond Address form PTO/SB/12 "Fee Address" indicat PTO/SB/47; Rev 03-02 of Number is required. ASSIGNEE NAME AND	e address or indication of "Fee lence address (or Change of Co 22) attached. ion (or "Fee Address" Indication or more recent) attached. Use of RESIDENCE DATA TO BE	rrespondence on form f a Customer PRINTED ON TI	(1) the names of or agents OR, alt (2) the name of a registered attorne 2 registered pater listed, no name w	a single firm (having as ey or agent) and the nar at attorneys or agents. I will be printed.	a member a mes of up to f no name is 3	locument has been filed for
(A) NAME OF ASSIGNI	an assignee is identified belo 37 CFR 3.11. Completion of EE assignee category or categorie	!	(B) RESIDENCE:	(CITY and STATE OR		
	enclosed: mall entity discount permitted) Copies		Payment by cred	amount of the fee(s) is e dit card. Form PTO-203	38 is attached.	edit any overpayment, to ra copy of this form).
_ '	(from status indicated above)					
• •	MALL ENTITY status. See 37				ALL ENTITY status. See 37 C	
NOTE: The Issue Fee and Punterest as shown by the reco	is requested to apply the Issue ublication Fee (if required) will ords of the United States Patent	not be accepted and Trademark (on Fee (if any) or to from anyone other Office.	than the applicant; a reg	gistered attorney or agent; or t	he assignee or other party in
Authorized Signature				Date		
Typed or printed name				Registration	No	
his collection of information application. Confidentiali	on is required by 37 CFR 1.311 ty is governed by 35 U.S.C. 12	The information 22 and 37 CFR 1	is required to obta	in or retain a benefit by is estimated to take 12	the public which is to file (an minutes to complete, including	d by the USPTO to process)

submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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PROVIDENCE	E, RI 02906			2878			
				DATE MAILED: 04/20/2000	5		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 245 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 245 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.